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08/09/2006

**EMC CORPORATION**  
**OFFICE OF THE GENERAL COUNSEL**  
**176 SOUTH STREET**  
**HOPKINTON, MA 01748**

11/07/2006 RMEBRAH1 00000030 050889 10654852

01 FC:1501 1400.00 DA  
 02 FC:8001 3.00 DA

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<b>Linda Valanzola</b>	(Depositor's name)
<i>Linda Valanzola</i>	(Signature)
<b>11/6/06</b>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/654,852	09/04/2003	Christopher S. MacLellan	EMC-03-066	5274

**TITLE OF INVENTION: METHOD OF AND SYSTEM FOR VALIDATING AN ERROR CORRECTION CODE AND PARITY INFORMATION ASSOCIATED WITH A DATA WORD**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	11/09/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
RIZK, SAMIR WADIE	2133	714-758000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Krishnendu Gupta**  
 2 **Scott A. Ouellette**  
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**EMC Corporation**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Hopkinton, MA**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 1

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☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number **05-0889** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Scott A. Ouellette*

Date

11/6/06

Typed or printed name

**Scott A. Ouellette**

Registration No.

**38,573**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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T-242 P.001/004 F-497

**TRANSMITTAL  
FORM**

Application No.:	10/654,852
Filing Date:	September 04, 2003
First Named Inventor:	Christopher S. MacLellan
Confirmation No.:	5274
Group Art Unit	2133
Examiner:	Rizk, Samir Wadie
Customer No.	24227
Docket No.	EMC-03-066

Total Number of Pages in this Submission:

4

**ENCLOSURES (check all that apply)**☒ Fee Authorization for the Commissioner to charge Deposit Account No. 05-0889 for fees associated with this transaction (in duplicate)☐ Amendment☐ After Final Affidavits/Decl.☐ Terminal Disclaimer☐ Extension of Time Request for \_\_\_\_\_ Months☐ Information Disclosure Statement☐ Response to Missing Parts/Incomplete Application☐ Assignment  
☐ Recordation Cover Sheet☐ Declaration/Power of Attorney  
☐ Associate Power of Attorney☐ Revocation of Power of Attorney  
☐ Formal Drawings  
☐ Letter to Official Draftsperson with \_\_\_\_\_ sheets of Formal Drawings, Figs. 1 through \_\_\_\_\_, labeled.☐ Copy of PTO 948, "Notice of Draftsperson's Patent Review"  
☐ Certified Copy of Priority Document(s)☐ Petition for Revival of an Unintentionally Abandoned Application [37 CFR 1.137(b)] (in duplicate)☒ Form PTOL-85B, Part B - Issue Fee Payment Transmittal, (in duplicate)  
☐ Fee Transmittal (in duplicate)  
☐ Status Inquiry  
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☐ Postcard☐ Additional Enclosures:**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Date

11/6/06

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11/6/06

Signature

*Linda Valanzola*

Linda Valanzola

Typed or printed name of person signing certificate